

Pre-Made LASD Replacement (Off Body)		
<b>1</b>		<b>Pre-Cleaning</b> Pre-wash/clean vehicle prior to disassembly (power wash undercarriage area at repair).
<b>2</b>		<b>LASD Removal</b> Remove sound deadening material from affected repair area using a scraper or chisel. Blow off area with compressed air and clean with All Purpose Cleaner and Degreaser (APCD).
<b>3<sub>A</sub></b>		<b>Pre-Make Patch</b> Apply packaging tape to smooth bench top surface as a release liner. Mask out desired patch size and shape over the top of packaging tape.
<b>3<sub>B</sub></b>		<b>Pre-Make Patch</b> Dispense seam sealer material onto prepared surface.
<b>3<sub>C</sub></b>		<b>Pre-Make Patch</b> Re-create desired appearance and texture of NVH material using tools of the trade (e.g., brushes, scuff pads, compressed air, etc.). Remove perimeter masking following the tooling process and prior to final cure.
<b>4</b>		<b>Surface Prep</b> Scuff surface with a maroon Scotch-Brite™ hand pad. Blow off area with compressed air and clean with APCD.
<b>5</b>		<b>Install Replica (on body)</b> After material cures, remove the LASD replica from the release liner, scuff with maroon Scotch-Brite™ hand pad, apply Noise, Vibration and Harshness (NVH) material to the bottom of the replica. Bond in place at the correct location.

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### Product List ANZ

3M™ Car Wash Soap Concentrate, 3.78 litre, PN 38377



3M™ All Purpose Cleaner and Degreaser Concentrate, 3.78 litre, PN 38350



Scotch® Performance Green Masking Tape 233+, 18mm width



3M™ MSP Seam Sealer, PN 08369 (white) or PN 08370 (grey)  
OR



3M™ EZ Sand Multi-Purpose Flexible Adhesive, 200mL, PN 05887 for smooth patches  
OR  
3M™ Multi Purpose Seam Sealer, PN 50740



Scotch-Brite™ Durable Flex Hand Pad, MX-HP, 115mm x 230mm, Very Fine, PN 64659  
OR



Scotch-Brite™ 7447 PRO Hand Pads, Very Fine grade, 150mm x 230mm, PN 64926



### Think About Your Health

3M™ E-A-R™ Skull Screws™ Ear Plug, PN P1300



3M™ Half Facepiece Respirator, PN 07502 with appropriate cartridge



3M™ Lexa™ Protective Eyewear, PN 15200 or 3M Secure Fit SF401AF-AS



**Note: Pre-made LASD replacement patches are typically created off body for panels with complex surfaces.**